

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

RULE 63 (37 C.F.R. 1.63)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

As below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED Energy Distribution Network the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

PRIOR FOREIGN APPLICATION(S)

Number	Country	Day/MONTH/Year Filed	Date First Laid-open or Published	Date Patented or Granted	Priority Claimed Yes No
2,271,448	CA	12.05.99			YES

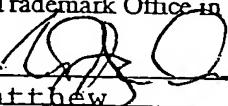
I hereby claim domestic priority benefit under 35 U.S.C. 120/365 of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application:

PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S)

Application No. (series code/serial no.)	Day/MONTH/Year Filed	Status	Priority Claimed Yes No
		Pending, abandoned, patented	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

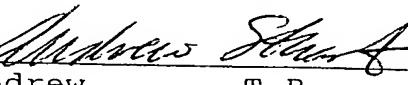
I hereby appoint the registered practitioners represented by Customer No.: 20736 to prosecute this application and transact all business in the U.S. Patent and Trademark Office in connection therewith. Direct all correspondence to Customer No.: 20736.

1. INVENTOR'S SIGNATURE: Date July 22/99

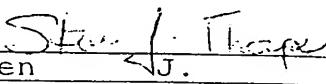
Inventor's Name (typed)	Matthew	First	Middle Initial	Family Name	Country of Citizenship
Residence (City)	Toronto			Fairlie	CA
Post Office Address (Include Zip Code)	122 The West Mall, Toronto, Ontario, M9C 1B9				

2. INVENTOR'S SIGNATURE: Date July 22/99

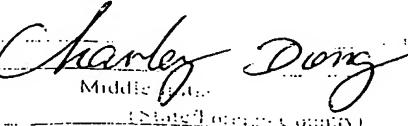
Inventor's Name (typed)	William	First	Middle Initial	Family Name	Country of Citizenship
Residence (City)	Toronto			Stewart	CA
Post Office Address (Include Zip Code)	122 The West Mall, Toronto, Ontario, M9C 1B9				

3. INVENTOR'S SIGNATURE: Date July 22/99

Inventor's Name (typed)	Andrew	First	Middle Initial	Family Name	Country of Citizenship
Residence (City)	Toronto			Stuart	CA
Post Office Address (Include Zip Code)	122 The West Mall, Toronto, Ontario, M9C 1B9				

4. INVENTOR'S SIGNATURE: Date July 22/99

Inventor's Name (typed)	Steven	First	Middle Initial	Family Name	Country of Citizenship
Residence (City)	Toronto			Thorpe	CA
Post Office Address (Include Zip Code)	122 The West Mall, Toronto, Ontario, M9C 1B9				

5. INVENTOR'S SIGNATURE: Date July 22/99

Inventor's Name (typed)	Charlie	First	Middle Initial	Family Name	Country of Citizenship
Residence (City)	Toronto			Dong	CA
Post Office Address (Include Zip Code)	122 The West Mall, Toronto, Ontario, M9C 1B9				